

# Iowa DOT Updates

Iowa Freight Advisory Council  
June 17, 2022

A decorative graphic at the bottom of the slide consisting of a dark red arrow pointing right, followed by four grey arrows of decreasing size pointing right, creating a sense of motion or a sequence.

# Overview

- Infrastructure Bill Implementation
- 2023-2027 Iowa Transportation Improvement Program
- Inflationary Challenges

## Infrastructure Bill Overview

- Infrastructure Investment and Jobs Act (IIJA)
- Includes reauthorization of surface transportation programs for FFY 2022 to FFY 2026.
- Includes \$550 billion in new funding with half going to transportation
- Core programs remain, and several new programs created

## Highway Formula Programs (millions)

Program	2021 (actual)	2022	2023	2024	2025	2026
National Highway Performance	307.4	365.8	373.1	380.6	388.2	395.9
Surface Transportation Block	157.2	177.9	181.5	185.1	188.8	192.6
Highway Safety Improvement	28.1	35.8	36.6	37.5	38.3	39.2
Rail-Highway Crossings	5.7	5.7	5.7	5.7	5.7	5.7
Congestion Mitigation/Air Qual.	11.8	12.3	12.6	12.8	13.1	13.3
National Highway Freight	18.2	17.0	17.4	17.7	18.1	18.4
Metro Planning	2.1	2.6	2.7	2.7	2.8	2.8
State Planning and Research	10.6					
<i>Highway Infra/Bridge (through appropriation, not authorized)</i>	<i>43.6</i>	<i>37.9</i>				
Bridge Formula Program		93.4	93.4	93.4	93.4	93.4
Carbon Reduction		15.9	16.2	16.5	16.8	17.2
PROTECT		18.0	18.4	18.8	19.1	19.5
Total	584.7	782.4	757.5	770.8	784.4	798.2
<i>National EV Charging</i>		<i>10.3</i>	<i>10.3</i>	<i>10.3</i>	<i>10.3</i>	<i>10.3</i>

# Infrastructure Bill Implementation

- ✓ Passage of Infrastructure Bill: Nov. 15, 2021
- ✓ Iowa DOT review and assessment
- ✓ Iowa DOT overview to Commission: October 11, 2021
- ✓ Initial stakeholder input
  - ✓ City/County/RPA/MPO Committee
    - ✓ Initial meeting: Feb. 2, 2022
    - ✓ Second meeting: March 16, 2022
    - ✓ Third meeting: May 13, 2022
  - ✓ All stakeholders
    - ✓ Initial communication: Nov. 30, 2021
    - ✓ Summary of committee discussions: June 8, 2022
- ✓ Summary of input/recommendations to Commission: June 13, 2022
- ☐ Stakeholder input on recommendations: After June 13, 2022
- ☐ Commission action: July 12, 2022 (anticipated)

# National Electric Vehicle Infrastructure

- New US DOT program from the Infrastructure Bill
- Iowa allocated \$51 million over FFY 2022-2026 – approximately \$10.3 m per year
- FFY 2022 allocation: \$7.6 m (after off-the-tops)
- Infrastructure within one mile of Alternative Fuel Corridor Routes
- Opportunity to add routes (apps were due May 13) – Iowa did not seek additional routes to maximize flexibility

# National Electric Vehicle Infrastructure

- State Deployment Plan
  - Due August 1, 2022
  - Approved by September 30, 2022
  - Approval required to access funds
- Iowa DOT and Iowa Economic Development Authority are coordinating and developing plan.
- <https://iowadot.gov/iowaevplan>

# 2023-2027 Iowa Transportation Improvement Program

- Approved June 14, 2022
- Includes summary of all modal program approvals over the last year
- Includes next five-years of state highway/bridge projects
  - \$4.2 billion of state/federal funding
  - Fully program Infrastructure Bill funding increases
  - [https://iowadot.gov/program\\_management/five-year-program](https://iowadot.gov/program_management/five-year-program)

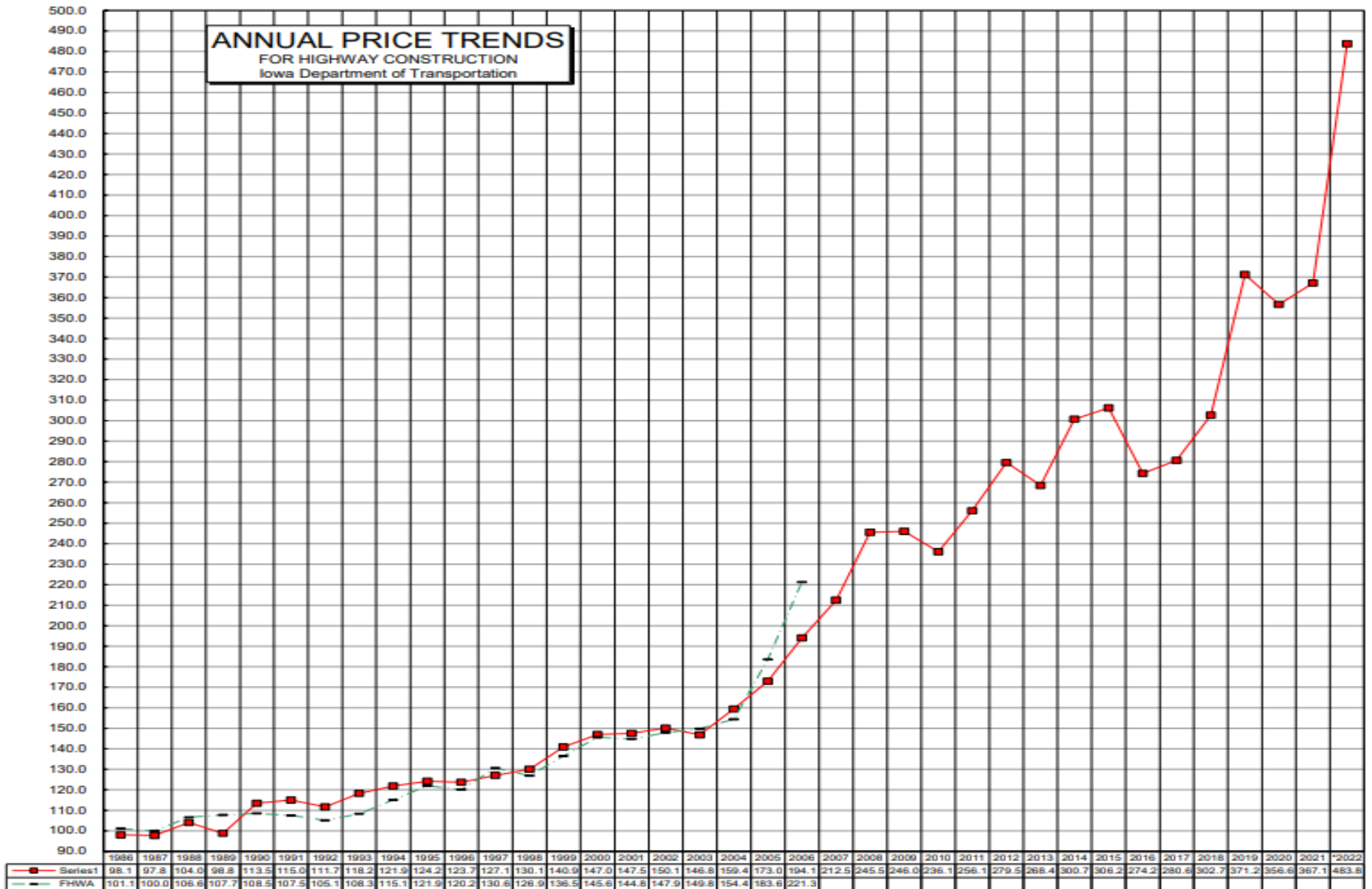


# Iowa Highway Construction Price Index

(Annual, through 1<sup>st</sup> Quarter of 2022)

**ANNUAL PRICE TRENDS**  
FOR HIGHWAY CONSTRUCTION  
Iowa Department of Transportation

% of 1987 BASE



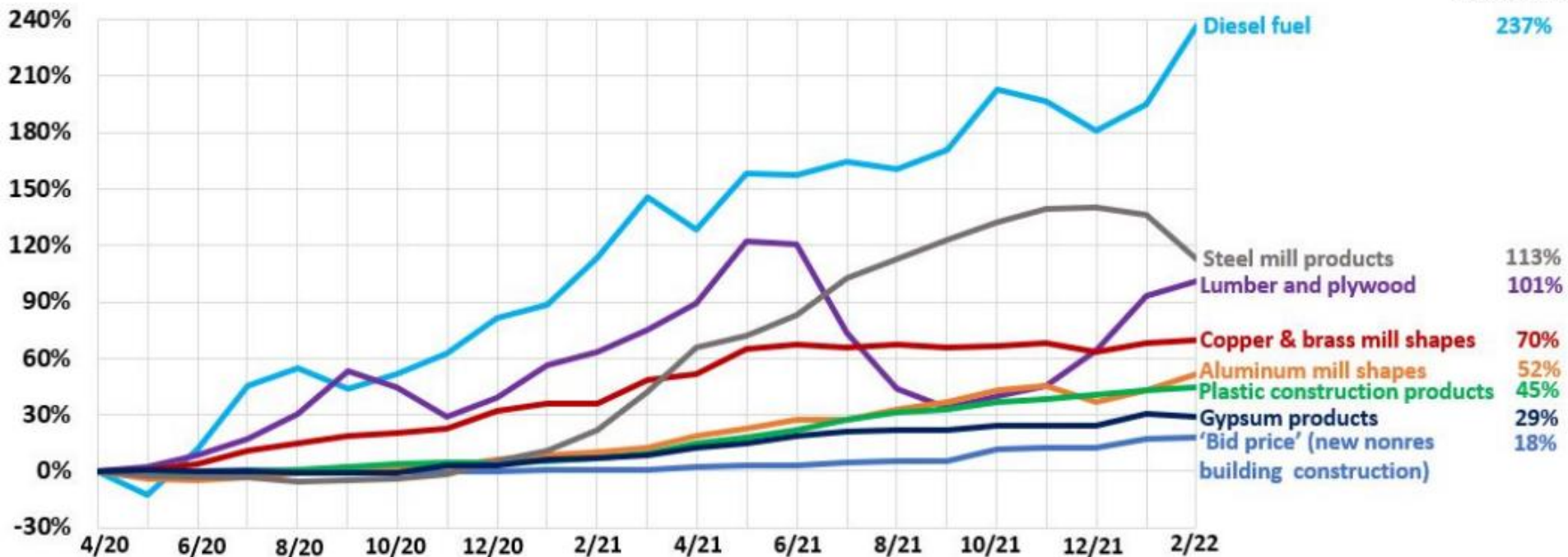
# National Construction Trends

## PPIs for construction bid prices and selected inputs

cumulative change in PPIs, April 2020–February 2022, not seasonally adjusted

**% change  
Apr 2020-  
Feb 2022:**

**237%**



Source: Bureau of Labor Statistics, producer price indexes, [www.bls.gov/ppi](http://www.bls.gov/ppi)

Producer Price Indexes (PPI)

Source: Associated General Contractors (AGC) Construction Inflation Alert, April 2022

Questions?